

# BagSystem®

interscience is the only company in the world to manufacture both sample lab blenders and blender bags in its own factories.

Using a BagMixer® with a BagFilter® guarantees a safe and accurate microbiological analysis.

### Bag with integrated filter

1. Place the sample in the sterile bag.



### Accurate dilution

2. The Gravimat® adds the appropriate mass of solvent.



### No cross contamination

3. The sample is automatically homogenized in your BagMixer®.



### Instant and sterile filtration

4. Take out the filtered sample behind the filter. It is ready to be analyzed.



Every bag is compliant with



# BagFilter®

## Side-filter blender bags

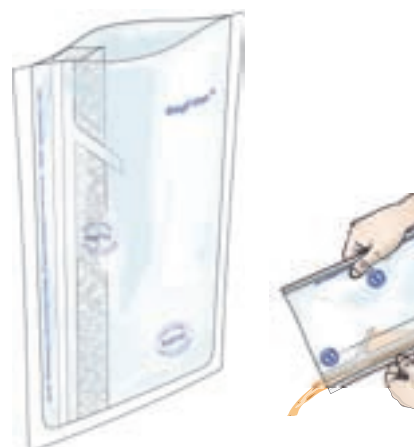
Sterile filter blender bags with a side non-woven filter.

- Instant and sterile filtration
- For all sample preparation requiring filtration (meat, fish, seafood analyses...)
- Ideal for sample preparation of fibrous samples (fruits and vegetables analyses...)



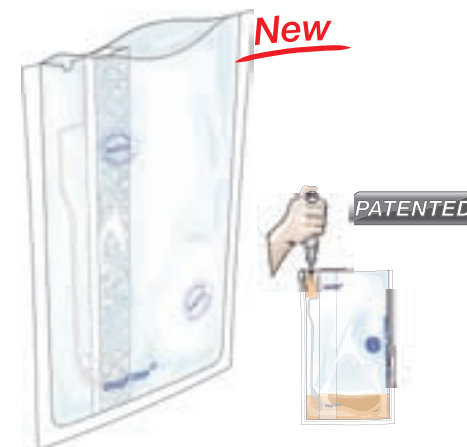
BagFilter® P For pipetting

- Ideal for pipetting
- Multilayer®, reinforced multicoated complex
- Side non-woven filter
- Rigid and transparent
- Porosity of the filter < 250 microns



BagFilter® S For pouring

- Ideal for pouring: with a weld to retain particles
- Multilayer®, reinforced multicoated complex
- Side non-woven filter
- Rigid and transparent
- Porosity of the filter < 250 microns



BagFilter Pull-Up® PCR, small volumes

- Ideal for small volumes: ≤ 1000 µl
- Multilayer®, reinforced multicoated complex
- Side non-woven filter
- Rigid and transparent
- Porosity of the filter < 50 microns

### Technical specifications

BagFilter®	P 400	S 400	Pull-Up®	P 3500
Nominal volume	400 ml	400 ml	400 ml	3500 ml
Useful volume	50 - 300 ml	50 - 300 ml	50 - 300 ml	200 - 2000 ml
Bag dimensions	190 x 300 mm	190 x 300 mm	190 x 300 mm	380 x 510 mm
Sterile packs of	10 or 25	10 or 25	10 or 25	10
Box of	500	500	500	100
Reference	111 410 or 111 425	112 410 or 112 425	111 625	113 510

- ✓ Instant and sterile filtration
- ✓ Resistant for long blendings
- ✓ Easy transfer of the filtrate to another container
- ✓ Particulate-free solution: Ideal for automatic plating and colony counting (Spiral® and Scan®)
- ✓ Compatible with any lab blender
- ✓ Sterile, approved for food contact